## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

10643514

| CLAIMS AS FILED - PART I (Column 1) (C  |   |  |  |  |   | SMALL ENTITY TYPE TYPE   |  | TITY   | OTHER THAN<br>OR SMALL ENTITY |                            |                        |
|---|---|--|--|--|---|--|--|--|-------------------------------|----------------------------|------------------------|
| TAL CLAIMS  | 76  |  |  |  |   | RATE   | FEE  |  | RATE                          | FEE                        |                        |
| FOR   |   | NUMBER FILED   |  | NUMBER EXTRA   |   |  | BASIC FEE  | 375.00   | OR                            | BASIC FEE                  | 750.00                 |
| TOTAL CHARGEABLE CLAIMS   |   | 76 minus 20=   |  | * 56   |   |  | X\$ 9=   |  | OR                            | X\$18=                     | 1008                   |
| PENDENT CL  | ∫   |  | * 11   |  |   | X42=   |  | OR   | X84=                          | 924                        |                        |
| TIPLE DEPEN   | DENT CLAIM P  | REŚEŃT   |  |  | □   |  | +140=  |  | OR                            | +280=                      |                        |
| he difference   | less than ze  | ess than zero, enter "0" i   |  |  |   | TOTAL  |  | OR   | TOTAL                         | 2682                       |                        |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)                         |   |  |  |  |   |  | SMALL E  | NTITY  | OR.                           |                            |                        |
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |  | HIGH<br>NUM<br>PREVIO  | IEST<br>BER<br>DUSLY   | PRESENT<br>EXTRA  |  | RATE   | ADDI-<br>TIONAL<br>FEE   |                               | RATE                       | ADDI-<br>TIONAL<br>FEE |
| Total   | *   | Minus  | **   |  | =   | ] '  | X\$ 9=   |  | OR                            | X\$18=                     |                        |
|   | *   | Minus  | ***  | - OL A114  | =.  |  | X42=   |  | OR                            | X84=                       |                        |
| (2 +140=  |   |  |  |  |   |  |  | OR   | +280=                         |                            |                        |
|   |   |  |  |  |   |  |  | OR   | TOTAL                         |                            |                        |
| bb  | 5 (Column 1)  | 75   |  |  | (Column 3)  |  | ADDIT. FEE   |  |                               | ADDIT.1 EL                 |                        |
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |  | NUM<br>PREVIO  | BER<br>OUSLY   | PRESENT<br>EXTRA  |  | RATE   | ADDI-<br>TIONAL<br>FEE   |                               | RATE                       | ADDI-<br>TIONAL<br>FEE |
| Total   | *   | Minus  | **   |  | =   |  | X\$ 9=   |  | OR                            | X\$18=                     |                        |
|   | *   | Minus  | ***  | F.CL AIRA  | =   | -  | X42=   |  | OR                            | X84=                       |                        |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM  |   |  |  |  |   |  | +140=  |  | OR                            | +280=                      |                        |
| TOTAL<br>ADDIT FEE  |   |  |  |  |   |  |  |  | OR                            | TOTAL                      |                        |
| ·   | (Column 1)  |  |  |  | (Column 3   |  |  |  |                               |                            |                        |
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   |  | NUM<br>PREVI   | IBER<br>OUSLY  | PRESENT<br>EXTRA  |  | RATE   | ADDI-<br>TIONAL<br>FEE   |                               | RATE                       | ADDI-<br>TIONAL<br>FEE |
| Total   | *   | Minus  | **   |  | =   |  | X\$ 9=   |  | OR                            | X\$18=                     |                        |
| Independent   | *   | Minus  | ***  | T CL AU  | =   |  | X42=   |  | OR                            | X84=                       |                        |
| THOT THEOLINIATION OF MIDERIFLE DEPENDENT CLAIM                                       |   |  |  |  |   |  | +140=  |  |                               | +280=                      |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |   |  |  |  |   |  |  |  |                               | TOTAL                      |                        |
|   |   |  |  |  |   |  | AUUIT. FEE   |  |                               | ADDIT. FEE                 | -                      |
|   | Total Independent FIRST PRESE  Total Independent FIRST PRESE  Total Independent FIRST PRESE | TAL CLAIMS  TAL CHARGEABLE CLAIMS EPENDENT CLAIMS EPENDENT CLAIMS TIPLE DEPENDENT CLAIM PROBLEM TOTAL COLUMN 1 IS  CLAIMS AS A  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  Total *  Independent *  FIRST PRESENTATION OF MIN  CLAIMS REMAINING AFTER AMENDMENT  Total *  Independent *  FIRST PRESENTATION OF MIN  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  Total *  Independent *  FIRST PRESENTATION OF MIN  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  Total *  Independent *  FIRST PRESENTATION OF MIN  Independent * | TAL CLAIMS  TAL CLAIMS  TAL CLAIMS  TAL CHARGEABLE CLAIMS  TO MITTER  TO THE DEPENDENT CLAIM PRESENT  The difference in column 1 is less than zero  CLAIMS AS AMENDED  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  FIRST PRESENTATION OF MULTIPLE DEI  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  FIRST PRESENTATION OF MULTIPLE DEI  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  FIRST PRESENTATION OF MULTIPLE DEI  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  FIRST PRESENTATION OF MULTIPLE DEI  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  FIRST PRESENTATION OF MULTIPLE DEI  (Ithe "Highest Number Previously Paid For" IN TH | (Column 1)  TAL CLAIMS  R  NUMBER FILED  TAL CHARGEABLE CLAIMS  TAL CHARGEABLE CLAIMS  TAL CHARGEABLE CLAIMS  TAL CHARGEABLE CLAIMS  TO minus 20=  TIPLE DEPENDENT CLAIM PRESENT  The difference in column 1 is less than zero, enter  CLAIMS AS AMENDED - PAR  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  TOTAL | (Column 1) (Column 1)  (Column 1) (Column 1)  (Column 1) (Column 2)  (Column 3) (Column 2)  (Column 4) (Column 2)  (Column 4) (Column 2)  (Column 5) (Column 2)  (Column 6) (Column 2)  (Column 7) (Column 2)  (Column 7) (Column 2)  (Column 8) (Column 2)  (Column 1) (Column 2)  (Column 1) (Column 2)  (Column 2) (Column 2)  (Column 3) (Column 2)  (Column 4) (Column 2)  (Column 4) (Column 2)  (Column 5) (Column 2)  (Column 6) (Column 2)  (Column 7) (Column 2)  (Column 7) (Column 2)  (Column 8) (Column 2)  (Column 1) (Column 2)  (Column 2)  (Column 2)  (Column 2)  (Column 2)  (Column 2)  (Column 3)  (Column 2)  (Column 4)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 1)  (Column 2)  (Column 1)  (Column 2)  (Column 1)  (Column 2)  (Column 2)  (Column 1)  (Column 2)  (Column 3)  (Column 4)  (Column 4)  (Column 4)  (Column 5)  (Column 6)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 1) | TAL CLAIMS  TAL CLAIMS  NUMBER FILED  NUMBER EXTRA  AL CHARGEABLE CLAIMS  AL CHARGEABLE CLAIMS  THOM IN MINUS  REPENDENT CLAIMS  REMAINING AFTER AMENDMENT  TOTAL  CLAIMS  REMAINING AFTER AFTER AFTER AMENDMENT  TOTAL  CLAIMS  REMAINING AFTER AFTER AFTER AMENDMENT  CLAIMS  REMAINING AFTER AFTER AFTER AFTER AFTER AFTER AMENDMENT  CLAIMS REMAINING AFTER AFTER AFTER AMENDMENT  CLAIMS REMAINING AFTER AFTER AFTER AMENDMENT  TOTAL  COLUMN 3  COLUMN 3 | TAL CLAIMS  TAL CLAIMS  TAL CLAIMS  TAL CHARGEABLE CLAIMS  TAL CHARGEABLE CLAIMS  TO minus 20= * 56  PENDENT CLAIMS  TIPLE DEPENDENT CLAIM PRESENT  The difference in column 1 is less than zero, enter "0" in column 2  CLAIMS AS AMENDED - PART II  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total * Minus *** =  Independent * Minus *** =  In | TAL CLAIMS  TOTAL  COlumn 1)  (Column 2)  TALE  RATE  BASIC FEE  AL CHARGEABLE CLAIMS  TOTAL  TOTAL  CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 2)  CLAIMS  AFTER  AMENDMENT  Total  * Minus  ** = TOTAL  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  ** = TOTAL  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  ** = TOTAL  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  ** = TOTAL  COlumn 3)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  ** = TOTAL  COlumn 3)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  ** = TOTAL  ADDIT. FEE  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  ** = TOTAL  ADDIT. FEE  (Column 2)  (Column 3)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  ** = TOTAL  ADDIT. FEE  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  ** = TOTAL  ADDIT. FEE  AMENDMENT  Total  * Minus  ** = TOTAL  ADDIT. FEE  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  ** = TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  (Column 1)  CLAIMS  REMAINING  AFTER  AMENDMENT  Total  * Minus  ** = TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  TOTAL  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  ADDIT. FEE  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  TOTAL  ADDIT. FEE  TOTAL  TOTAL | Column 1   Column 2   TYPE    | Column 1   Column 2   TYPE | Column 1               |